

AMENDMENTS TO THE CLAIMS

1. (Currently Amended) Insert for being added to a gas-pressurized liquid in a liquid container, the liquid container also having a headspace adjacent to the gas-pressurized liquid, comprising: wherein the insert has a body that can be activated by pressure and has at least one cavity in conjunction with a positioning device, characterized in that

a cylindrical body that is activated by pressure having at least one cavity;
a cylindrical positioning device that is associated with said body, said positioning device comprising:

an opening that is submerged in the gas-pressurized liquid when said insert is floating on the gas-pressurized liquid,

a ventilation opening that directly communicates with the headspace,
a volume that ensures that said insert will sink into the gas-pressurized liquid when said volume is filled with the gas-pressurized liquid; and

at least one opening that connects said at least one cavity with the headspace of the liquid container;

(a) the said body (4) that can be activated by pressure has at least one said opening (10) with a reduced diameter, which connects this cavity with the environment of the insert and is located in a location that is above the level of liquid when the insert is floating on the liquid, and

_____ (b) [[the]]]wherein said positioning device comprises a said floating body (1, 2; 1, 2, 6) with

_____ (i) a [[said]]small opening (3) that is submerged in the liquid when the insert is placed on a liquid,

_____ (ii) a said ventilation opening (5), which directly communicates with the said external environment (14) of the insert, and

_____ (iii) a said minimum volume (11), which ensures that the insert will sink into the liquid when it is filled with liquid.

2. (Currently Amended) Insert in accordance with claim [[2]]1 wherein said positioning device floating body is arranged outside the said body that can be activated by pressure.

3. (Currently Amended) Insert in accordance with claim 1 wherein said positioning device floating body has the shape of a partially covered boat that is comprised of a bottom, a wall and a cover, said, upwardly open (1, 2) or of a said, upwardly at least partially covered boat (1, 2, 6), and the said body (4) that can be activated by pressure is arranged within the said boat.

4. (Currently Amended) Insert in accordance with claim 3 wherein said boat further comprises at least one said bottom (1) and a said circumferential side wall (2) and the said body (4) that can be activated by pressure is arranged on the bottom of the said boat.

5. (Currently Amended) Insert in accordance with claim 1 wherein [[the]]a bottom of [[the]]said body that can be activated by pressure and [[the]]a bottom of said positioning device the floating body form an integral unit.

6. (Currently Amended) Insert in accordance with claim 1 wherein the said body that can be activated by pressure has only one cavity, and this cavity that has only one said opening (10) with a reduced diameter in its upper area an upper surface thereof.

7. (Currently Amended) Insert in accordance with claim 1 wherein said at least one cavity of [[the]] said body that can be activated by pressure has a said first cavity [[(9)]] with [[a]] said at least one opening with a reduced diameter arranged in its upper area in an upper surface thereof and [[with]] a [[said]] second cavity [[(8)]], which is intended to accommodate a solid or liquid substance, said first cavity and said second cavity being separated and is separated from the said first cavity by a [[wall]] partition that can be opened by the gas pressurized liquid relatively weak forces in a gas and liquid tight manner.

8. (Currently Amended) Insert in accordance with claim 7 wherein, [[the]] said partition between said first cavity and said second cavity ~~the two said cavities~~ is a circumferential wall, which completely surrounds the said second cavity ~~on the side~~.

9. (Currently Amended) Insert in accordance with claim 8 wherein, the said second cavity [[(8)]] has the shape of a cylinder ~~or another shape~~ that is ~~rotationally-symmetrical~~ in relation to a-said an axis (x), and [[the]] said first cavity [[(9)]] has the shape of a cylindrical sleeve ~~or a shape derived therefrom~~.

10. (Currently Amended) Insert in accordance with claim 1 wherein [[the]]said body that can be activated by pressure is arranged centrically in [[the]] said floating body positioning device.

11. (Currently Amended) Insert in accordance with claim 10 wherein, [[the]] said body that can be activated by pressure and the said floating body positioning device are designed as ~~rotationally-symmetrical~~ bodies in relation to an-said axis (x).

12. (Currently Amended) Insert in accordance with claim 1 further comprising a weight positioned within said cavity of said body, wherein characterized in that the said body that can be activated by pressure additionally has a weight (7).

13. (Currently Amended) Insert in accordance with claim 12 wherein, [[the]]said weight is an integral part of the said body that can be activated by pressure.

14. (Currently Amended) Insert in accordance with claim 1, wherein said insert is comprised of a bottom part, a cover part and a weight characterized in that it is composed exclusively of said bottom part (13) and a said cover part (12) as well as a said weight (7).

15. (Currently Amended) Insert in accordance with claim 14 wherein, the said bottom part and the said cover part are connected ~~with one another via a snap connection~~[s.] or a frictionally engaged connection~~[(s)] or a weak bonded connections~~.

16. (Currently Amended) Insert in accordance with claim 14 wherein said bottom part and a cover part two parts (12, 13) are connected with one another via [[their]] side walls thereof.

17. (Currently Amended) Insert in accordance with claim 14 wherein at least one of said cover part and said bottom part includes a side wall that snappingly engages said bottom part, has all the said side walls of the insert and these snappingly engage the bottom or the cover of the other part or extend around structures arranged there during connection.

18. (Currently Amended) Insert in accordance with claim 1 wherein the body that can be activated by pressure and said positioning device the floating body are made of plastic and/or the weight is made of a material with a specific gravity of > 1, for example, a metal or ceramic.

19. (Currently Amended) Use of an insert in accordance with claim 1 so as to improve the formation of gas bubbles in the gas-pressurized liquid a liquid, which is sealed in a container under gas pressure, during the opening of the [[said]] container, wherein characterized in that the insert is introduced into the container before or after the open container is filled with the liquid, and the liquid container is sealed, such that an overpressure develops compared to the ambient pressure within the liquid container after the sealing.

20. (Currently Amended) Use in accordance with claim 19, wherein pressure, which causes said overpressure to develop within the liquid container after sealing, is admitted into the gas space is admitted into said headspace of above the liquid in the liquid container.

21. (Currently Amended) Use in accordance with claim 18 wherein the liquid is a foaming beverage and especially beer.

22. (Currently Amended) Use of an insert in accordance with claim 7 wherein said cavity (8) of an insert according to claim 7 or a claim that depends on that claim, which

~~said cavity is intended for this purpose~~, is filled with the solid or liquid substance, the open container is filled with liquid, the insert is introduced into the container before or after the liquid is filled into the container, and the liquid container is sealed, such that an overpressure develops compared to the ambient pressure after the liquid container is sealed.

23. (Currently Amended) Use in accordance with claim 22, wherein pressure, which causes said overpressure to develop within the liquid container after sealing, is admitted into the headspace gas space above the liquid in the liquid container.

24. (Currently Amended) Use in accordance with claim 22 wherein the liquid is beer and [[the]] said solid or liquid substance stored separately is an aroma compound.

25. (Currently Amended) Use in accordance with claim 22 wherein the liquid is an alcohol-free, carbonated beverage or a non-carbonated beverage, which was filled with the addition of liquid nitrogen, and said solid or liquid the substance stored separately is a minor nutrient and/or an aroma compound.